

88. (Twice Amended) A pesticidal matrix comprising on a percentage-weight-basis, from about 1% to about 50% of a pesticidal agent, from about 5% to about 50% of a pH-dependent polymer, from about 0% to about 25% of a plasticizer, from about 0% to about 30% of a ultraviolet protector, from about 0% to about 75% of a activity enhancer, and from about 0% to about 15% of a glidant; wherein the polymer contains ester groups and free carboxylic acid groups, is partially solubilized due to the action of a base, and has a solubilization pH greater than about pH 5.5.

97. (Twice Amended) A pesticidal matrix produced by a process as described in Claim 36.